

U.S. Department of Commerce
Patent and Trademark Office

Atty. Docket No.
P19797

Application No.
09/600,890

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

~~Use several sheets if necessary)~~

Applicant
Seiji SHIRAI et al.

Filing Date
August 16, 2000

Group
~~2827~~ 284

SEP 08 2005

U.S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

[illegible]

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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U.S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

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|---|--|
| 1 | English Language Abstract for JP Appln. No. 10-4254. |
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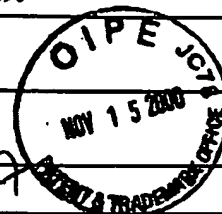
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Form PTO-1449

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U.S. PATENT DOCUMENTS

| EXAMINER INITIAL | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
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FOREIGN PATENT DOCUMENTS

| | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION YES NO |
|----|--------------------|----------|---------|-------|----------|-----------------------|
| 4D | 9 3 1 2 4 7 2 | 12/02/97 | JAPAN | I | I | |
| | 9 - 8 3 1 3 8 | 03/28/97 | JAPAN | I | I | |
| | 7 - 3 4 0 4 8 | 02/03/95 | JAPAN | I | I | |
| | 3 - 3 2 9 8 | 01/09/91 | JAPAN | I | I | |
| | 2 1 8 8 9 9 2 | 07/25/90 | JAPAN | I | I | |
| | 7 2 4 5 4 8 4 | 09/19/95 | JAPAN | I | I | |
| | 5 - 9 0 7 6 1 | 04/09/93 | JAPAN | I | I | |
| | 1 0 - 4 6 1 1 9 | 02/17/98 | JAPAN | I | I | |
| 4D | 6 2 6 0 7 6 6 | 09/16/94 | JAPAN | I | I | |

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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|----|---|--|
| 4D | 1 | An English Language abstract of JP 9-312472. |
| | 2 | An English Language abstract of JP 7-34048. |
| | 3 | An English Language abstract of JP 3-3298. |
| | 4 | An English Language abstract of JP 2-188992. |
| | 5 | An English Language abstract of JP 7-245484. |
| | 6 | An English Language abstract of JP 5-90761. |
| | 7 | An English Language abstract of JP 10-46119. |
| | 8 | An English Language abstract of JP6-260766. |
| | 9 | An English Language abstract of JP 9-83138. |
| 4D | | |

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